WEST Refine Search Page 1 of 1

Refine Search

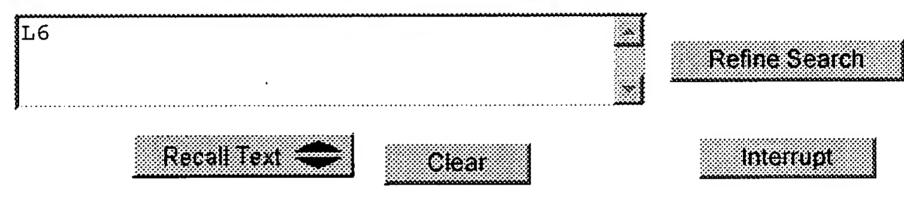
Search Results -

Terms	Documents
L4 and(antisense or ribozyme)	50

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:



Search History

DATE: Wednesday, August 10, 2005 Printable Copy Create Case

Set Name Query side by side			Set Name result set
DB=PC	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=NO; OP=	=OR	
<u>L6</u>	L4 and(antisense or ribozyme)	50	<u>L6</u>
<u>L5</u>	L4 same (antisense or ribozyme)	0	<u>L5</u>
<u>L4</u>	ku with 70	390	<u>L4</u>
<u>L3</u>	L2 and susceptib\$	62	<u>L3</u>
<u>L2</u>	L1 and (strand with repair)	104	<u>L2</u>
L1	(dna with dependent with protein with kinase) or (ku with 70)	938	<u>L1</u>

END OF SEARCH HISTORY

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         (c) 2005 The HW Wilson Co-
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         (c) format only 2005 Dialog
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         (c) 2005 CAB International
File 305:Analytical Abstracts 1980-2005/Jul W5
         (c) 2005 Royal Soc Chemistry
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         (c) Beilstein GmbH
File 35:Dissertation Abs Online 1861-2005/Jul
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S2	6	RD (unique items)
S3	541	DNA DEPENDENT PROTEIN KINASE
S4	0	S3 (S) (ANTISENSE OR RIBOZYME?)
S5	10	S3 AND (ANTISENSE OR RIBOZYME?)
S6	10	RD (unique items)

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S2
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S3
          541
               S3 (S) (ANTISENSE OR RIBOZYME?)
S4
S5
           10
               S3 AND (ANTISENSE OR RIBOZYME?)
               RD (unique items)
S6
           10
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DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 2005249978
13197028
  Inhibition of the DNA-dependent protein kinase catalytic subunit
radiosensitizes malignant glioma cells by inducing autophagy
  Daido S.; Yamamoto A.; Fujiwara K.; Sawaya R.; Kondo S.; Kondo Y.
  Y. Kondo, Department of Neurosurgery, University of Texas M.D. Anderson
  Cancer Center, 1515 Holcombe Boulevard, Houston, TX 77030 United States
  AUTHOR EMAIL: yaskondo@mdanderson.org
  Cancer Research (CANCER RES.) (United States) 15 MAY 2005, 65/10
  (4368 - 4375)
  CODEN: CNREA
                ISSN: 0008-5472
  DOCUMENT TYPE: Journal ; Article
  LANGUAGE: ENGLISH
                      SUMMARY LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 46
  ... molecule downstream of the mammalian target of rapamycin associated
with autophagy in M059J cells but not in M059K cells. The treatment of
M059K cells with antisense oligonucleotides against DNA-PKcs caused
radiation-induced autophagy and radiosensitized the cells. Furthermore,
antisense oligonucleotides against DNA-PKcs radiosensitized other
malignant glioma cell lines with DNA-PK activity, U373-MG and T98G, by
inducing autophagy. The specific inhibition of ...
DRUG DESCRIPTORS:
*DNA dependent protein kinase--endogenous compound--ec
protein p70--endogenous compound--ec; S6 kinase--endogenous compound--ec;
mammalian target of rapamycin--endogenous compound--ec; antisense
oligonucleotide
 6/3, K/2 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.
             EMBASE No: 2004387637
12794207
  Ku80 is required but not sufficient for Galpha13-mediated endodermal
differentiation in P19 embryonic carcinoma cells
  Kanungo J.; Wang H.-Y.; Malbon C.C.
  AUTHOR EMAIL: kanungoj@ninds.nih.gov
  Biochemical and Biophysical Research Communications ( BIOCHEM. BIOPHYS.
  RES. COMMUN. ) (United States)
                                   08 OCT 2004, 323/1 (293-298)
                 ISSN: 0006-291X
  CODEN: BBRCA
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...that while overexpression of Ku80 drastically reduced P19 cell proliferation, it was not sufficient to induce endodermal differentiation. However, coexpression of G SUBalpha13Q226L and an antisense Ku80 abrogated the retarded growth rate and endodermal differentiation observed in cells expressing only G SUBalpha13Q226L. Overexpression of

PUBLISHER ITEM IDENTIFIER: S0006291X04018339

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

DOCUMENT TYPE: Journal ; Article

NUMBER OF REFERENCES: 34

GSUBalpha13Q226L or Ku80 downregulated RNA polymerase I-mediated transcriptional activity and overexpression of antisense Ku80 restored the activity to control level. These results suggest that Ku80 is required for Galpha13-mediated endodermal differentiation in P19 cells. (c) 2004 Elsevier...

DRUG DESCRIPTORS:

dimer; protein p80; protein p70; somatostatin receptor; RNA polymerase; DNA dependent protein kinase; unclassified drug

6/3,K/3 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2005 Elsevier Science B.V. All rts. reserv.

12144436 EMBASE No: 2003246196

Adenovirus-mediated heat-activated antisense Ku70 expression radiosensitizes tumor cells in vitro and in vivo

Li G.C.; He F.; Shao X.; Urano M.; Shen L.; Kim D.; Borrelli M.; Leibel S.A.; Gutin P.H.; Ling C.C.

G.C. Li, Mem. Sloan Kettering Cancer Center, 1275 York Avenue, New York, NY 10021 United States

Cancer Research (CANCER RES.) (United States) 15 JUN 2003, 63/12 (3268-3274)

CODEN: CNREA ISSN: 0008-5472 DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 51

Adenovirus-mediated heat-activated antisense Ku70 expression radiosensitizes tumor cells in vitro and in vivo

...breaks, increases radiosensitivity of cells, and enhances radiation-induced apoptosis. In this study, we examined the feasibility of using adenovirus-mediated, heat-activated expression of **antisense**Ku70 RNA as a gene therapy paradigm to sensitize cells and tumors to ionizing radiation. First, we performed experiments to test the heat inducibility of...

...to be equally effective in activating the hsp70 promoter-driven EGFP expression (>300-fold) in various tumor cells. Second, we have generated adenovirus vectors containing antisense Ku70 under the control of an inducible hsp70 promoter. Exponentially growing cells were infected with the adenovirus vector, heat shocked 24 h later, and the radiosensitivity determined 12 h after heat shock. Our data show that heat shock induces antisense Ku70 RNA, reduces the endogenous Ku70 level, and significantly increases the radiosensitivity of the cells. Third, we have performed studies to test whether Ku70 protein...

...vivo, as assessed by in vivo/in vitro colony formation and by the tumor growth delay. Our data demonstrate that heat-shock-induced expression of antisense Ku70 RNA attenuates Ku70 protein expression in FSa-II tumors, and significantly sensitizes the FSa-II tumors to ionizing radiation. Taken together, our results suggest that adenovirus-mediated, heat-activated antisense Ku70 expression may provide a novel approach to radiosensitize human tumors.

DRUG DESCRIPTORS:

double stranded DNA--endogenous compound--ec; DNA dependent protein kinase--endogenous compound--ec; RNA--endogenous compound--ec; heat shock protein 70--endogenous compound--ec; recombinant DNA--intratumoral drug administration--tu; green fluorescent...

DIALOG(R) File 73: EMBASE (c) 2005 Elsevier Science B.V. All rts. reserv.

11854488 EMBASE No: 2002424717

Selective inactivation of DNA-dependent protein kinase with antisense oligodeoxynucleotides: Consequences for the rejoining of radiation-induced DNA double-strand breaks and radiosensitivity of human cancer cell lines

Sak A.; Stuschke M.; Wurm R.; Schroeder G.; Sinn B.; Wolf G.; Budach V. A. Sak, University of Essen, Department of Radiotherapy, Hufelandstr. 55, 45122 Essen Germany

AUTHOR EMAIL: ali.sak@uni-essen.de

Cancer Research (CANCER RES.) (United States) 15 NOV 2002, 62/22 (6621-6624)

CODEN: CNREA ISSN: 0008-5472 DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 20

Selective inactivation of DNA-dependent protein kinase with antisense oligodeoxynucleotides: Consequences for the rejoining of radiation-induced DNA double-strand breaks and radiosensitivity of human cancer cell lines

The inhibition of DNA-dependent protein kinase activity with antisense-oligodeoxynucleotide (As-ODN) and its consequences for the rejoining of DNA-double-strand breaks (Dsbs) and radiation sensitivity was studied in human non-small cell...

DRUG DESCRIPTORS:

*DNA dependent protein kinase--endogenous compound--ec; * antisense oligodeoxynucleotide--pharmacology--pd; *double stranded DNA--endogenous compound--ec

6/3,K/5 (Item 5 from file: 73) DIALOG(R)File 73:EMBASE

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11818661 EMBASE No: 2002387297

Ku affects the CHK1-dependent GSUB2 checkpoint after ionizing radiation Wang X.; Li G.C.; Iliakis G.; Wang Y.

Y. Wang, Thomas Jefferson University, Thompson Building, BI. 1020 Sansom Street, Philadelphia, PA 19107 United States

AUTHOR EMAIL: ya.wang@mail.tju.edu

Cancer Research (CANCER RES.) (United States) 01 NOV 2002, 62/21 (6031-6034)

CODEN: CNREA ISSN: 0008-5472 DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 37

...IR. The stronger GSUB2 checkpoint response in Ku80SUP-/- cells is ATM independent but is accompanied with a higher activity of CHK1 kinase. Treatment with Chk1 antisense oligonucleotide abolishes the stronger G2 checkpoint response and sensitizes Ku80SUP-/- cells to IR. These data indicate that the stronger GSUP2 checkpoint response shown in Ku80SUP... DRUG DESCRIPTORS:

*DNA dependent protein kinase

double stranded DNA; antisense oligonucleotide; glutathione transferase; complementary DNA

6/3,K/6 (Item 6 from file: 73) DIALOG(R)File 73:EMBASE

(c) 2005 Elsevier Science B.V. All rts. reserv. EMBASE No: 2002349098 11776385 Ku affects the ATM-dependent S phase checkpoint following ionizing radiation

Zhou X.-Y.; Wang X.; Wang H.; Chen D.J.; Li G.C.; Iliakis G.; Wang Y.

Y. Wang, Thomas Jefferson University, Thompson Building, 1020 Sansom Street, Philadelphia, PA 19107 United States

AUTHOR EMAIL: ya.wang@mail.tju.edu

Oncogene (ONCOGENE) (United Kingdom) 12 SEP 2002, 21/41 (6377-6381)

CODEN: ONCNE ISSN: 0950-9232 DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 32

...not only reduces the higher activity of ATM kinase, but also abolishes the stronger S phase checkpoint response in Ku80SUP-/- cells. Furthermore, a specific ATM antisense oligonucleotide abolishes the stronger S checkpoint response in Ku80SUP-/- cells and renders these cells practically indistinguishable from Ku80SUP+/+ cells for this endpoint. These results in

DRUG DESCRIPTORS:

*DNA dependent protein kinase; *wortmannin; *antisense oligonucleotide

6/3,K/7 (Item 7 from file: 73)

DIALOG(R) File 73: EMBASE

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11003882 EMBASE No: 2001048935

Wortmannin potentiates integrase-mediated killing of lymphocytes and reduces the efficiency of stable transduction by retroviruses

Daniel R.; Katz R.A.; Merkel G.; Hittle J.C.; Yen T.J.; Skalka A.M.

A.M. Skalka, Fox Chase Cancer Center, Institute for Cancer Research, 7701 Burholme Ave., Philadelphia, PA 19111 United States

AUTHOR EMAIL: AM Skalka@fccc.edu

Molecular and Cellular Biology (MOL. CELL. BIOL.) (United States)

2001, 21/4 (1164-1172)

CODEN: MCEBD ISSN: 0270-7306 DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 41

DRUG DESCRIPTORS:

*wortmannin; *integrase--endogenous compound--ec; *DNA dependent protein kinase--endogenous compound--ec phosphatidylinositol 3 kinase--endogenous compound--ec; antisense oligonucleotide

(Item 8 from file: 73) 6/3, K/8DIALOG(R) File 73: EMBASE

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10904776 EMBASE No: 2000389713

Antisense and therapeutic oligonucleotides: Toward a gene-targeting cancer clinic

Cho-Chung Y.S.

Y.S. Cho-Chung, Cellular Biochemistry Section, Lab. of Tumour Immunology/Biology, National Cancer Institute, 9000 Rockville Pike, Bethesda, MD 20892 United States AUTHOR EMAIL: chochung@helix.nih.gov

Expert Opinion on Therapeutic Patents (EXPERT OPIN. THER. PAT.) (United

Kingdom) 2000, 10/11 (1711-1724)

CODEN: EOTPE ISSN: 1354-3776 DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 164

Antisense and therapeutic oligonucleotides: Toward a gene-targeting cancer clinic

...of genes that are involved in oncogenesis and cancer progression.

Novel therapeutic oligonucleotides, such as those that can block the expression of specific target genes (antisense) and those that can interfere with a specific enhancer element-directed transcription in vivo (triple helix-forming or decoy), are potentially powerful tools for the...

DRUG DESCRIPTORS:

*antisense oligonucleotide--clinical trial--ct; *antisense oligonucleotide--drug dose--do; *antisense oligonucleotide--drug therapy--dt; *antisense oligonucleotide--pharmacokinetics--pk; *antisense oligonucleotide--intravenous drug administration--iv ...g 3139--clinical trial--ct; g 3139--drug therapy--dt; protein MDM2 --endogenous compound--ec; protein serine threonine kinase--endogenous compound--ec; protein kinase inhibitor; DNA dependent protein kinase --endogenous compound--ec; 5 aza 2' deoxycytidine--pharmacology--pd; okadaic acid--pharmacology--pd; cantharidin--pharmacology--pd; fostriecin --pharmacology--pd; DNA methyltransferase--endogenous...

6/3,K/9 (Item 9 from file: 73)
DIALOG(R)File 73:EMBASE
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10523988 EMBASE No: 1999434432

Somatostatin analogs stimulate DNA-dependent protein kinase activity in human gastric tumoral cell-line HGT1

Sadji Z.; Le Romancer M.; Hervatin F.; Lewin M.J.M.; Reyl-Desmars F. Z. Sadji, INSERM U10, Biologie Pathol. Epithelium Digestif, Hopital

Bichat-Claude Bernard, 170 Boulevard Ney, 75018 Paris France

AUTHOR EMAIL: zsadji@bichat.inserm.fr

Life Sciences (LIFE SCI.) (United States) 19 NOV 1999, 65/26 (2829-2835)

CODEN: LIFSA ISSN: 0024-3205

PUBLISHER ITEM IDENTIFIER: S0024320599005524

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 18

...only after 3 h were inhibited by cycloheximide. They were not observed in a cell clone which was transfected by a cDNA encoding p86-Ku

antisense . This study demonstrates the existence of a new somatostatin signaling pathway involving the stimulation of DNA-PK activity.

DRUG DESCRIPTORS:

*somatostatin analog--pharmacology--pd; *DNA dependent protein kinase --endogenous compound--ec

6/3,K/10 (Item 10 from file: 73)
DIALOG(R)File 73:EMBASE
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07767662 EMBASE No: 1999251285

Synergistic effects of retinoic acid and 8-chloro-adenosine 3',5'cyclic

monophosphate on the regulation of retinoic acid receptor beta and apoptosis: Involvement of mitochondria

Srivastava R.K.; Srivastava A.R.; Cho-Chung Y.S.; Longo D.L. R.K. Srivastava, Laboratory of Immunology, National Institute on Aging, NIH, 5600 Nathan Shock Drive, Baltimore, MD 21224-6825 United States Clinical Cancer Research (CLIN. CANC. RES.) (United States) 1999, 5/7 (1892-1904)

CODEN: CCREF ISSN: 1078-0432 DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 59

...cAMP response element-related motif within the RARbeta promoter resulted in loss of synergy in RARbeta transcription. In addition, inhibition of RARbeta expression by an **antisense** construct also blocked the antitumor effects of RA + 8-Cl- cAMP. Thus, RARbeta can mediate RA and/or cAMP action in breast cancer cells by...

DRUG DESCRIPTORS:

caspase--endogenous compound--ec; poly(adenosine diphosphate ribose)
--endogenous compound--ec; DNA dependent protein kinase--endogenous
compound--ec; 9 cis retinoic acid--drug development--dv; isotretinoin--drug
development--dv

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File 370:Science 1996-1999/Jul W3

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         (c) 2005 American Chemical Society
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Alert feature enhanced for multiple files, etc. See HELP ALERT.
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         (c) 2005 Contains copyrighted material
*File 103: For access restrictions see Help Restrict.
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         (c) format only 2005 Dialog
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Please see HELP NEWS 156 for details.
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*File 305: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
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         2001 (c) Action Potential
  File 149:TGG Health&Wellness DB(SM) 1976-2005/Jul W5
         (c) 2005 The Gale Group
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         (c) format only 2002 Dialog
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*File 467: F467 no longer updates; see Help News467.
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          (c) 2005 The HW Wilson Co.
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          (c) 2005 The HW Wilson Co
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          (c) 2005 INIST/CNRS
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          (c) 2005 Thomson Derwent & ISI
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0014397686
The Proteasome Inhibitor PS-341 Potentiates Sensitivity of Multiple Myeloma
  Cells to Conventional Chemotherapeutic Agents: Therapeutic Applications.
AUTHOR: Mitsiades Nicholas (Reprint); Mitsiades Constantine S (Reprint);
  Richardson Paul G (Reprint); Poulaki Vassiliki (Reprint); Fanourakis
  Galinos (Reprint); Tai Yu-Tzu (Reprint); Chauhan Dharminder (Reprint);
  Schlossman Robert (Reprint); Munshi Nikhil C (Reprint); Hideshima Teru
  (Reprint); Anderson Kenneth C (Reprint)
AUTHOR ADDRESS: Department of Medical Oncology, Dana-Farber Cancer
  Institute/Harvard Medical School, Boston, MA, USA**USA
JOURNAL: Blood 100 (11): pAbstract No. 390 November 16, 2002 2002
MEDIUM: print
CONFERENCE/MEETING: 44th Annual Meeting of the American Society of
Hematology Philadelphia, PA, USA December 06-10, 2002; 20021206
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Poster; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English
DESCRIPTORS:
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0013793044
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Regulation of hnRNP B1 expression, a new molecular marker of lung cancer,
  by DNA helicase Ku proteins
AUTHOR: Sueoka Naoko (Reprint); Satoh Akemi; Iwanaga Kentaro; Hayashi
  Shin-ichiro; Wada Tadashi; Handa Hiroshi; Sueoka Eisaburo
AUTHOR ADDRESS: Saga Medical School, Saga, Japan**Japan
JOURNAL: Proceedings of the American Association for Cancer Research Annual
Meeting 43 p222-223 March, 2002 2002
MEDIUM: print
CONFERENCE/MEETING: 93rd Annual Meeting of the American Association for
Cancer Research San Francisco, California, USA April 06-10, 2002;
20020406
ISSN: 0197-016X
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English
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0013306375
DNA-PKcs deficient mice exhibit widespread neuronal degeneration following
  seizures
AUTHOR: Gilliams-Francis K L (Reprint); Calvo A P (Reprint); Belejack J L
  (Reprint); Naegele J R (Reprint)
AUTHOR ADDRESS: Dept Biol, Wesleyan Univ, Middletown, CT, USA**USA
JOURNAL: Society for Neuroscience Abstracts 27 (1): p266 2001 2001
MEDIUM: print
CONFERENCE/MEETING: 31st Annual Meeting of the Society for Neuroscience
San Diego, California, USA November 10-15, 2001; 20011110
ISSN: 0190-5295
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
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Inhibition of Ku heterodimer DNA end binding activity during granulocytic
  differentiation of human promyelocytic cell lines
AUTHOR: Muller Catherine; Monferran Sylvie; Gamp Alexander-Christopher;
  Calsou Patrick; Salles Bernard (Reprint)
AUTHOR ADDRESS: Institut de Pharmacologie et de Biologie Structurale, 205
  Route de Narbonne, 31077, Toulouse Cedex, France**France
JOURNAL: Oncogene 20 (32): p4373-4382 19 July, 2001 2001
MEDIUM: print
ISSN: 0950-9232
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
DESCRIPTORS:
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Divergence in intracellular signaling between interleukin-4 (IL-4) and
  IL-13 in human cells localizes to monomeric/dimeric expression of a
  transcription factor, the lupus Ku autoantigen 70/80, induced by both
  cytokines
AUTHOR: Kelavkar Uddhav P (Reprint); Badr Kamal F (Reprint)
AUTHOR ADDRESS: Center for Glomerulonephritis, Renal Div., Emory U., and
  the VAMC, Atlanta, GA, USA**USA
JOURNAL: Prostaglandins and Other Lipid Mediators 59 (1-6): p224 Dec.,
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1999 1999

MEDIUM: print

CONFERENCE/MEETING: 6th International Conference on Eicosanoids and other Bioactive Lipids in Cancer, Inflammation, and Related Diseases. Boston,

Massachusetts, USA September 12-15, 1999; 19990912

ISSN: 1098-8823

DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster

RECORD TYPE: Citation LANGUAGE: English

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10583608 Genuine Article#: 544NY No. References: 30

Title: Differential expression of DNA nonhomologous end-joining proteins Ku70 and Ku80 in melanoma progression

Author(s): Korabiowska M (REPRINT); Tscherny M; Stachura J; Berger H; Cordon-Cardo C; Brinck U

Corporate Source: Univ Gottingen, Dept Cytopathol, Robert Koch Str 40/D-37075
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